Docket No.: HGX-012.01 (PATENT)

Examiner: Qian, Y.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Pears, D. A. et al.

Application No.: 10/568,146 Confirmation No.: 7751

Filed: September 25, 2006 Art Unit: 1793

For: MICROENCAPSULATED CATALYST-

LIGAND SYSTEM, METHODS OF PREPARATION AND METHOD OF USE THEREOF

Mail Stop AF

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE UNDER 37 CFR 1.116

Sir:

In response to the final Office Action mailed June 14, 2010, in the above-referenced application, the Applicant submits this Response.

Amendments to the Claims begin on page 2.

Remarks begin on page 12.